

0716

SECRET

AIR

621

25X1

17 OCT 1957

HEADQUARTERS

Chief of Station, [redacted]

Operations

Transmittal of Fuel Figures

file 4/137

25X1

REFERENCE: [redacted] 3705

25X1

In accordance with paragraph d of reference, the fuel figures with annotations for missions 2037 and 2040 are attached.

[redacted]

25X1

DISTR:

0,1,2 - Fwd  
3 - File

ATTACH: h/w

2 - Fuel Figures for  
2037 and 2040

25 YEAR RE-REVIEW

100/60d

80:16 100 87 100 1961

SECRET

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Mission 2037

11 October 1957

351, SLIPPER CONFIGURATION

HAROFF

25X1

25X1

Endless Start Fuel Counter 1535

<u>Time Flown</u>	<u>Fuel Counter Reading (Gals. remaining)</u>
1:22	1330
1:41	1126
2:12	1050
3:10	910
3:27	878
3:41	840
4:01	802
4:17	770
4:32	742
5:12	655
5:33	612
6:12	532
6:36	482
7:35	374
8:08	314
9:28	174
9:53	126

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Mission 2040

13 October 1957

351, SLIPPER CONFIGURATION

FESNACK

25X1

25X1

Engine Start Fuel Counter 1500\*

<u>Time Flown</u>	<u>Fuel Counter Reading (Gals. remaining)</u>
1:23	1300
2:16	1006
3:16	865
3:35	818
3:52	780
4:11	738
4:47	655
5:53	520
6:57	393
7:27	337
8:44	197
9:19	126

\*After Mission 2037 was flown it was determined that 23 gallons were trapped and unusable. (12 gallons in Slipper Tanks, 11 gallons in wing). Fuel counter was initially set at 1500 gallons for Mission 2040 instead of 1535 gallons as a safety factor due to the trapping of 23 gallons on Mission 2037.

**SECRET**